032304

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

inve	ention	entitle	d:					(b) is a new utility patent application	ation for an	
N	ANOS	SILICO	ON LI	GHT	r-emitting	ELI	EMENT AND MANUFACTUR	ING METHOD THEREOF	0.S. PTO 16377 18377	
		ted by						***	8 88 33%	
3) Tomi) Keisi) Mitsi	io IZU uke SA uo IW.	MI TO ASE				Assignee Name: Tokai l Assignee Residence: Tokyo,	University Educational System Japan	17548	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
	Con	tinuat	ion		Divisional		Continuation-in-part (CIP)	of prior application No.:		
Wh	ich is	a:								
	☐ Continuation ☐ Divisional ☐ Conti						Continuation-in-part (CIP)	of prior application No.:		
	ich is									
L	Con	tinuat	ion		Divisional	Ц	Continuation-in-part (CIP)	of prior application No.:		
End	closed	are:					A			
							Application Elements			
Ч	1. 🗵	Filir	ıg fee	as c	calculated and	trar	nsmitted as described below			
ij	2. Specification having pages and including the following:									
	а	. X	Desc	cripti	ive Title of the	e Inve	ention	•		
	b	·. 🗆	Cros	s Re	eferences to I	Relat	ted Applications (if applicable)			
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	е	. \(\S \)	☑ Background of the Invention							
	1	. X	Brief Summary of the Invention							
	g	. 🛛	Brief Description of the Drawings (if filed)							
	h	. X	Detailed Description							
	i	i. 🛛	Clair	n(s)	as Classified	Belo	ow .			
	j	. ⊠		, .	of the Disclos					
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

- Docket No. TKU-001-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Application Elements (Continued)												
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.											
	b.	☐ Informal Number of Sheets										
4.	×	Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	□ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations ()										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.		Certificate of Mailing										
	☐ First Class ☐ Express Mail (Specify Label No.):											

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying Application Parts (Continued)								
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims 4		- 3 =	1	x	\$86.00	\$86.00		
Multiple Dependen	t Claims (check	if applicable)			_	\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specify purpose) Assignment Recordation						\$40.00		
					TOTAL FILING FEE	\$896.00		
as described be ☐ Charge ☑ Credit a ☑ Charge	hereby authorized blow. the amount of any overpaymen any additional f	ed to charge and t. iling fees required	as filing fee. d under 37 C.I	Account N	No. 50-0481			
pursual Dated: March 23, 2	nt to 37 C.F.R. 1	.311(b).	R		Signature eGinn, Esq. in No. 34,386 io. 21254			

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CC: